

Franklin County Maternal and Infant Health Dashboard

Q3 2021 Quarterly Dashboard

Infant Mortality

Infant mortality – or the death of a baby before his/her first birthday – is a critical indicator of community health. While national infant mortality rates are decreasing, Ohio ranks among the worst in the nation for overall infant mortality. This quarterly dashboard provides a snapshot of the most up-to-date data on infant death and selected birth indicators.

About The Data

- Date range for data is Q1 2012 - Q3 2021.
- Data are limited to Medicaid as the Payer.
- The ODM Infant Mortality Rate includes data through Q3 2020, all other measures include data through Q3 2021.

Definitions

- **Wellcare Visit, Ages 12-21**- A female 12-21 years of age who had at least one comprehensive wellcare visit with a primary care physician or an obstetrics gynecologist practitioner. This is the combined 12-17 and 18-21 age cohorts of the HEDIS® WCV measure restricted to females. Higher rates are better.
- **Contraceptive Care**- Women ages 15-44 at risk of unintended pregnancy who were provided a most or moderately effective FDA-approved method of contraception. Higher rates are better.
- **ODM Infant Mortality**- The Ohio Department of Medicaid (ODM) Infant Mortality Rate is the rate of Medicaid paid births in the State of Ohio where the infant died before his or her first birthday. The rates are calculated per 1,000 births. Lower rates are better.
- **Postpartum Visit**- Deliveries that had a postpartum visit on or between 7 and 84 days after delivery. Higher rates are better.
- **Prenatal Care Visit**- Deliveries that received timely prenatal care visits. Higher rates are better.
- **Preterm Birth**- A baby born less than 37 completed weeks of gestation. Lower rates are better.
- **Progesterone Usage**- Delivered a live birth where the mother was administered progesterone during a pregnancy classified as high-risk. Higher rates are better.
- **Very Preterm Birth**- A baby born less than 32 completed weeks of gestation. Lower rates are better.

Infant Health (Lower Rates are Better)

88,075

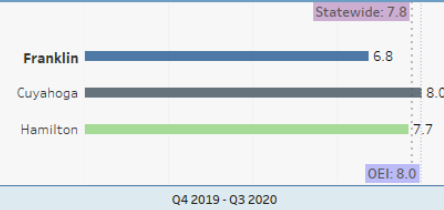
Total Infant Births
in Franklin County from
Q1 2012 - Q3 2021

683

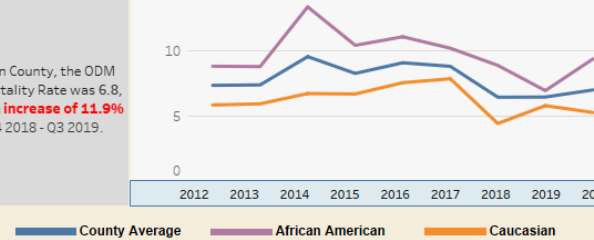
Total Infant Deaths
in Franklin County from
Q1 2012 - Q3 2021

ODM Infant Mortality Rate

In Franklin County from Q4 2019-Q3 2020, the ODM Infant Mortality Rate was 6.8 per 1,000 births.

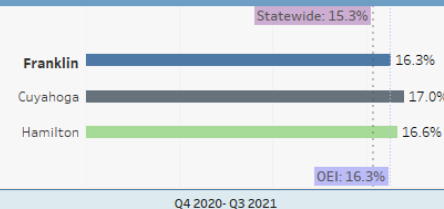


In Franklin County, the ODM Infant Mortality Rate was 6.8, which is an **increase of 11.9%** from Q4 2018 - Q3 2019.



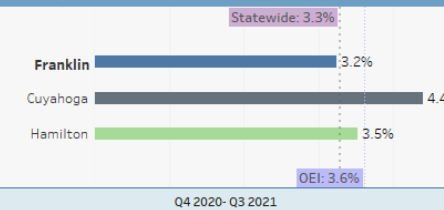
Preterm Births

In Franklin County, the Preterm Birth Rate was 16.3%, which is an **increase of 6.8%** from Q4 2019 - Q3 2020.



Very Preterm Births

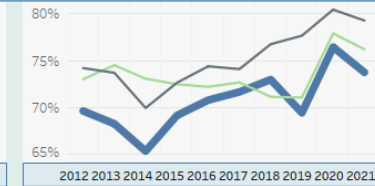
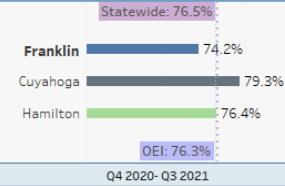
In Franklin County, the Very Preterm Birth Rate was 3.2%, which is an **increase of 11.9%** from Q4 2019 - Q3 2020.



Maternal Health (Higher Rates are Better)

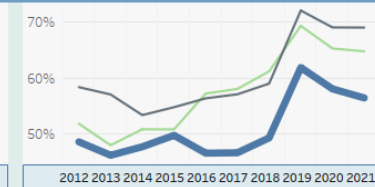
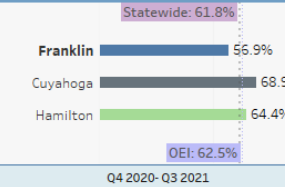
Prenatal Care

In Franklin County, 74.2% of deliveries received a prenatal care visit.



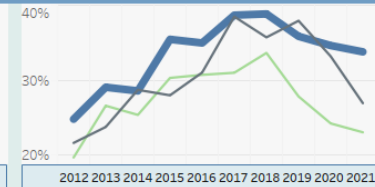
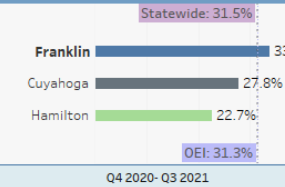
Postpartum Visits

In Franklin County, 56.9% of deliveries received a postpartum visit.



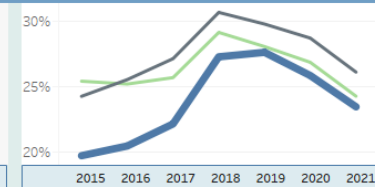
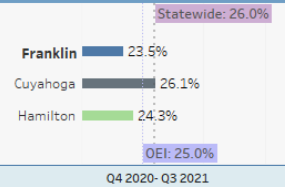
Progesterone Usage

In Franklin County, 33.8% of high risk women received progesterone.



Contraceptive Care

In Franklin County, the Contraceptive Care usage rate was 23.5%.



Wellcare Visit, Ages 12- 21

In Franklin County, the rate of Wellcare Visits for females ages 12- 21 was 46.0%.

